



IVGN 187.1 CON; 0942.4450001

### POWER OF ATTORNEY FROM ASSIGNEE

Invitrogen Corporation, a corporation of Delaware, having a principal place of business at 1600 Faraday Avenue, Carlsbad, CA 92008, is assignee of the entire right, title, and interest for the United States of America (as defined in 35 U.S.C. §100), by reason of a Merger between Invitrogen Corporation and Life Technologies, Inc., effective September 14, 2000, and an Assignment by the inventor to Life Technologies, Inc. executed on December 17, 1997 of an invention known as **Nucleic Acid Ladders** (Attorney Docket No.0942.4450001/RWE/JKM), that is disclosed and claimed in a patent application of the same title by the inventor Heather J. JORDAN (said application has a Filing Date or a 371(c) Date of July 11, 2000 at the U.S. Patent and Trademark Office, having Application Number 09/613,903).

For the purpose of PAIR, the Customer Number is **26111**.

The Assignee hereby appoints the patent attorneys and agents associated with **CUSTOMER NUMBER 26111** to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith. The Assignee hereby grants said patent attorneys and agents associated with Customer Number 26111 the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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Direct phone calls to 202-371-2600.

FOR: Invitrogen Corporation

SIGNATURE: Alan W. Hammond

BY: Alan W. Hammond

TITLE: Chief Intellectual Property Counsel

DATE: January 3, 2006



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**STATEMENT UNDER 37 CFR 3.73(b)**

0942.4450001/RWE/JKM

Applicant/Patent Owner: Heather J. JORDAN

Application No./Patent No.: 09/613,903 Filed/Issue Date: July 11, 2000

Entitled: Nucleic Acid Ladders

Invitrogen Corporation, a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Heather J. JORDAN To: Life Technologies, Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 8889, Frame 0569, or for which a copy thereof is attached.
2. From: Life Technologies, Inc. To: Invitrogen Corporation  
The document was recorded in the United States Patent and Trademark Office at  
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3. From: \_\_\_\_\_ To: \_\_\_\_\_  
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee

Signature

Alan W. Hammond

Printed or Typed Name

Chief Intellectual Property Counsel

Title

January 3, 2006

Date

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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